



5296 Breakers Way, Carmel, IN 46033

Date 2/24/25

LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name:	Amoco
Address:	59572 Mayflower Rd
City, State, Zip Code:	South Bend, IN 46614
Facility I.D. #:	14301

Owner:	SR 23 Property, LLC
Address:	6520 Lake Crest Cir
City, State, Zip Code:	South Bend, IN, 46628
Phone #:	

This procedure is to determine whether liquid sensors located in the interstitial space of UST systems are able to detect the presence of water and fuel. See PEI/RP1200 Section 8.3 for the test procedure.

Sensor Location	STP 1	IM 1	IM 2	STP 2	STP 3		
Product Stored	Regular	Regular	Split	Premium	Diesel		
Type of Sensor	Non-Discriminatory	Non-Discriminatory	Non-Discriminatory	Non-Discriminatory	Non-Discriminatory		
Test Liquid	Water	Water	Water	Water	Water		
Is the ATG console clear of any active or recurring warnings or alarms regarding the leak sensor? If the sensor is in alarm and functioning, indicate why.	Yes	Yes	Yes	Yes	Yes		
Is the sensor alarm circuit operational?	Yes	Yes	Yes	Yes	Yes		
Has sensor been inspected and in good operating condition?	Yes	Yes	Yes	Yes	Yes		
When placed in the test liquid, does the sensor trigger an alarm?	Yes	Yes	Yes	Yes	Yes		
When an alarm is triggered, is the sensor properly identified on the ATG console?	Yes	Yes	Yes	Yes	Yes		
Any "No" answers indicates the sensor fails the test.							
Test Results	Pass	Pass	Pass	Pass	Pass		

Comment

Tester's Name : Josh Rider

Tester's Signature :